Name (Print/Type)

Signature

02-13-

PTO/SB/05 (08-00) Please type a plus sign (+) inside this box -Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. PATENT APPLICATION First Inventor **TRANSMITTAL** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages [45]] erred arrangement set forth be Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix ii. D paper - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure Power of ľØ (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets [English Translation Document (if applicable) 5. Oath or Declaration [Total Pages [Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Newty executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) "... named in the prior application, see 37 CFR 16 1.83(d)(2) and 1.33(b). Other: Application Data Sheet. See 37 CFR 1.76 173 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation ☐ Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group I Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Address City State NC Zip Code Country 704)365-4881 Telephone

Date 3 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

Registration No. (Attorney/Agent)

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT	OF PAYMENT
---------------------	-------------------

(\$)	830	00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	U. Murschall et al	
Examiner Name		
Group Art Unit		
Attorney Docket No.	00/057 MEE	

METHOD OF PATMENT	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to: Deposit	Large Small	
Account Number	Entity Entity	
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid
Account Name	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
Payment Enclosed: Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to	
Credit card Money Order Other FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	
404 740 004 005	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims /6 -20** = X = 6	143 440 243 220 Design issue fee	
Independent ☐ - 3** =	144 600 244 300 Plant issue fee	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	
·· · · · · · · · · · · · · · · · · · ·	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination	
SUBTOTAL (2) (\$) 20.00	of a design application Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	0.00

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Telephone Klaus Schweitzer (Attorney/Agent) Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATES PATENT AND TRADEMARK OFFICE



LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Klaus Schweitzer is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of ProPat, L.L.C. to prepare and prosecute U.S. patent applications wherein the applicant is the client of ProPat, L.L.C., and the attorney of record in the applications is Mr. Gregory Clements (Reg. No. 30713). This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Klaus Schweitzer ceases to lawfully reside in the United States, (ii) Klaus Schweitzer's employment with ProPat, L.L.C. ceases or is terminated, or (iii) Klaus Schweitzer ceases to remain or reside in the United States on an E2 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: November 30, 2001

Harry I. Moatz

Director of Enrollment and Discipline